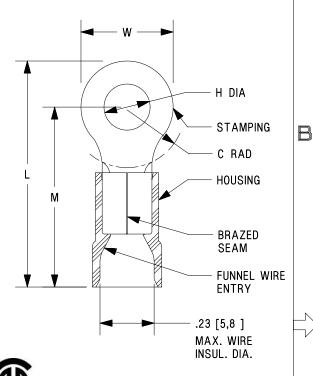
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

DANDIHT	STUD	SIZE		DIM	UL & CSA APPROVED TOOLS				
PANDUIT PART #	ENGLISH	METRIC	$L\pm\frac{.03}{[0,8]}$	$W\pm\frac{.01}{[0,3]}$	$C\pm \frac{.02}{[0,5]}$	$M\pm\frac{.03}{[0,8]}$	H± .01 [0,3]	CT-100B - #12-10 AWG	
PMV6-3R		М3	1.02 [26,0]	.23 [5,8]	.31 [7,8]	.89 [22,61]	.13 [3,3]	CT-1550 - #14-10 AWG	
PV10-6R	#6	M3,5	1.05 [26,7]	.31 [7,9]	.31 [7,9]	.89 [22,6]	.15 [3,8]	CT-2300 - #14-10 AWG	
PV10-8R	#8	M4	1.05 [26,7]	.31 [7,9]	.31 [7,9]	.89 [22,6]	.17 [4,3]	CT-2500 (CT-2550CH)	
PV10-10R	#10		1.05 [26,7]	.31 [7,9]	.31 [7,9]	.89 [22,6]	.20 [5,1]		
PMV6-5R		M5	1.07 [27,1]	.37 [9,5]	.31 [7,8]	.89 [22,61]	.21 [5,3]		
PV10-14R	1/4"	M6	1.23 [31,2]	.52 [13,2]	.38 [9,7]	.97 [24,6]	.27 [6,9]		
PV10-56R	5/16"	M8	1.23 [31,2]	.52 [13,2]	.38 [9,7]	.97 [24,6]	.33 [8,4]	METRIC EQUIVALENT #14 AWG = 2,5mm	
PV10-38R	3/8"		1.31 [33,3]	.58 [14,7]	.41 [10,4]	1.02 [25,9]	.39 [9,9]	#12 AWG = 2,511111 #12 AWG = 4,0 mm	
PV10-12R	1/2"		1.46 [37,1]	.72 [18,3]	.53 [13,5]	1.10 [27,9]	.52 [13,2]	#10 AWG = 6,0 mm	



Α

## NOTES:

- 1. UL 486A/B LISTED & CSA C22.2 NO. 65-03 CERTIFIED FOR:
  - A. SOLID OR STRANDED COPPER WIRE
  - B. 221°F [105°C] MAX. OPERATING TEMPERATURE
  - C. 600V. MAX. BLDG WIRE.
    - (1000 V. MAX. IN SIGNS, FIXTURES & LUMINAIRES)
  - D. SOME TOOLS HAVE EXPANDED WIRE SIZES. SEE TOOL TABLES FOR AWG WIRE SIZES SUPPORTED BY EACH TOOL.
- 2. SEE WWW.PANDUIT.COM FOR PACKAGE QUANTITIES.
- 3. MATERIAL:
  - A. STAMPING: .04" [1,0 ] THK COPPER, TIN PLATED
  - B. HOUSING: VINYL, YELLOW
- 4. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT.
- 5. WIRE STRIP LENGTH: 5/16 +1/32 [7,9 +0.8]



PART NUMBER



SEE TABLE

A							RING TERMINALS,2-PC VINYL INSULATED, #12-10						
									AW I NG				
	10 A	07-31-24	DPOI	ACC	GSI	PMV6-3R & PMV6-5R UL LISTED NOW. NOTES UPDATED. ADDED TOOLS CHART & METRIC EQUIVALENT NOTE. UPDATED cULus LOGO.	078745/01	DATASET F	ILE NAME	187BA/10			
	09	04-23-20	HPR	CLN	JADE	REV NUMBER CORRECTED FROM 7 TO 8	078745		$\overline{}$	THIRD ANGLE		PANDUIT	
COSTOMER	80	06-07-12	BDK	LCA	VMB	REVISED PACKAGING NOTE. REVISED "USED FOR" NOTE. REMOVED PACKAGING CODE FROM CHART. ADDED PMV6-3R AND PMV6-5R TO CHART. ADDED INSTALLATION TOOL NOTE.	A 41187	MATERIAL	SEE		ROJECTION 	DRAWING NUMBER A 4 1 187	
1-512E	REV	DATE	BY	СНК	APR	DESCRIPTION	ECN	DRAWN BY	DATE _	LCA	N.T.S.	SHEET 1 OF 1	SIZE

CUSTOMER A-SIZE